

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,418	C	07/18/2003	Adriano Rosa	71480-0003	1417	
20915	7590	06/28/2004	EXAMINER			
	MCGARRY BAIR PC 171 MONROE AVENUE, N.W.			GUADALUPE, YARITZA		
SUITE 600	LAVEIN	OL, IV. VV.		ART UNIT	PAPER NUMBER	
GRAND RA	PIDS, MI	49503	2859			

DATE MAILED: 06/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)					
	Office Action Comments	10/604,41	8	ROSA, ADRIANO					
	Office Action Summary	Examiner		Art Unit					
		Yaritza Gu	ıadalupe	2859					
	Th MAILING DATE of this communication appears on the cover sh t with th correspond nc address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed	on							
2a)	This action is <b>FINAL</b> . 2b) This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition	on of Claims								
4) 🖂	Claim(s) 1-68 is/are pending in the app	olication.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🖂	Claim(s) <u>22-56 and 60-68</u> is/are allowed.								
6)🖂	Claim(s) <u>1,57 and 58</u> is/are rejected.								
7)🖂	Claim(s) 2-21 and 59 is/are objected to.								
8)□	Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9) The specification is objected to by the Examiner.									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment			4) T	. (DTO 442)					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC	D-948)	4) Interview Summary Paper No(s)/Mail D						
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>7/18/2003</u> .	•	5) Notice of Informal 6) Other:	Patent Application (PTO-152)					

Application/Control Number: 10/604,418

Art Unit: 2859

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1 and 57 – 58 are rejected under 35 U.S.C. 102 (b) as being anticipated by Donnery (US 4,771,548).

Donnery discloses a goniometer comprising an instrument (10) having at least one pivotable wing (14) for aligning the instrument with the person's Achilles tendon, and determining a reference line thereof; and an angle gauge (17) for determining the inclination of a reference line from a vertical direction. Donnery discloses a base portion (13) having an arrow (18) extending orthogonally upwardly therefrom and an alignment portion (14) pivotally attached to the base portion having a protractor scale (17) inscribed thereon.

The method of making a shoe correction comprising the steps of inclining the person's lower leg forwardly about the foot a pre-selected angle from the vertical while the person is standing on the foot and while maintaining the person's lower leg in the forward inclined

Application/Control Number: 10/604,418 Page 3

Art Unit: 2859

البي

position at the pre-selected angle, measuring the lateral angular alignment of the foot as stated in claim 1 will be met during the regular operation of the goniometer disclosed by Donnery.

## Allowable Subject Matter

- 3. Claims 2 21 and 59 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 22 56 and 60 68 are allowed.

#### Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references are considered of relevance to the present application:
  - a. Humphries Jr. et al. (US 6,163,971)
  - b. Waters (US 5,979,067)
  - c. Siemel (US 5,873,172)
  - d. Hall (US 4,108,164)

Application/Control Number: 10/604,418

Art Unit: 2859

- e. Graf et al. (US 4,662,079)
- f. Martin (US 3,358,373)
- g. Root (US Pub. No. 2002/0100179)
- h. Meilman (US 5,822,873)
- i. Tasker et al. (US 6,219,929)
- j. Saenger et al. (US 6,361,506)
- k. Lee et al. (US 6,293,026)
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yaritza Guadalupe whose telephone number is (571)272 -2244. The examiner can normally be reached on 9:00 AM 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/604,418 Page 5

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yaritza Guadalupe Patent Examiner Art Unit 2859 June 24, 2004 CHRISTOPHER W. FULTON PRIMARY EXAMINER

Must the fit